

IMPROVED EXPRESSION USING FUSED GENES
PROVIDING FOR PROTEIN PRODUCT

ABSTRACT OF THE DISCLOSURE

5 Novel methods and compositions are provided for
enhanced yield of heterologous proteins in eucaryotic
cells. The method and compositions involve employing
fusion sequences involving a sequence encoding a
10 heterologous product produced in relatively large amount
as a stable polypeptide in the host fused to a second
sequence in open reading frame with the prior sequence
coding for a different heterologous polypeptide. In
particular, a sequence coding for ubiquitin is joined to
15 another polypeptide of interest providing for high yields
of the fusion product.

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